

# Freeform Search

Database: US Pre-Grant Publication Full-Text Da  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index

Term: L16 and @pD<=20020927 and (microorganism  
or gluconobacter or oxydans or dsm 4025 or  
bp 3812 or dehydrogenase )

Display: 30 Documents in Display Format: - Starting with Number 1

Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

## Search History

DATE: Friday, June 20, 2008 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set Name Query  
side by side

Hit Count Set Name  
result set

*DB=USPT; PLUR=YES; OP=ADJ*

L21 US-5541108-A.did.

1 L21

*DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

L20 118 and vitamin.ti.

2 L20

L19 118 and vitamin.clm.

0 L19

L18 L16 and @pD<=20020927 and (microorganism or  
gluconobacter or oxydans or dsm 4025 or bp-3812 or  
dehydrogenase )

39 L18

<a href="#">L17</a>	L11 and @pD<=20020927 and (microorganism or gluconobacter or oxydans or dsm 4025 or bp-3812 or dehydrogenase )	60	<a href="#">L17</a>
<a href="#">L16</a>	L15 and @PD<=20030923	41	<a href="#">L16</a>
<a href="#">L15</a>	L14 and @PD<=20030923	41	<a href="#">L15</a>
<a href="#">L14</a>	L13 and (l-sorbose or l adj1 sorbose)	75	<a href="#">L14</a>
<a href="#">L13</a>	L9 adj20 ( L-ascorbate or vitamin C or ascorbic acid ) or (L-ascorbate or vitamin C or ascorbic acid ) adj20 L9	395	<a href="#">L13</a>
<a href="#">L12</a>	L11 and @pD<=20020927	98	<a href="#">L12</a>
<a href="#">L11</a>	L10 and @PD<=20030923	115	<a href="#">L11</a>
<a href="#">L10</a>	L9 adj20 ( L-ascorbate or vitamin C) or (L-ascorbate or vitamin C) adj20 L9	167	<a href="#">L10</a>
<a href="#">L9</a>	L8 or 2 adj1 keto adj2 gulonic	778	<a href="#">L9</a>
<a href="#">L8</a>	2-kg	61	<a href="#">L8</a>
<a href="#">L7</a>	(6242233 or 6846660) and vitamin	5	<a href="#">L7</a>
<a href="#">L6</a>	L5 and vitamin	2	<a href="#">L6</a>
<a href="#">L5</a>	6846660.pn.	2	<a href="#">L5</a>
<a href="#">L4</a>	6846660.pn	0	<a href="#">L4</a>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<a href="#">L3</a>	US-6846660-B2.did.	1	<a href="#">L3</a>
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<a href="#">L2</a>	vitamin c and l1	2	<a href="#">L2</a>
<a href="#">L1</a>	6242233.pn.	2	<a href="#">L1</a>

END OF SEARCH HISTORY